

Skills

- **Programming Languages:** JavaScript, HTML, CSS, TypeScript
- **Libraries and Frameworks:** React, Angular, Next, Nest, Jest, Node.js
- **Tools:** Git, Jira, VS Code, MongoDB, MySQL

Experience

Software Development Engineer (Full Stack) | Nov 2023 - Present

Advanced Millennium Technologies (NRC), Bangalore

- Streamlined communication and resource management via a CMS for NGOs, volunteers, and displaced individuals, benefiting 10 million people across 40 countries.
- Facilitated website creation, managed contact forms, and integrated chat functionalities, ensuring scalability and security, improving beneficiary ratio significantly.
- Enhanced code maintainability, readability, and scalability by designing lower-level Angular components strictly adhering to SOLID principles.
- Led the migration of the entire Angular application from version 7 to 17, ensuring compatibility and improving performance and feature set.

Tech Stack: Angular | Nest.js | MongoDB | Jest.js

Software Development Engineer (Backend) | Jan 2023 - Nov 2023

Advanced Millennium Technologies (Retro Green), Bangalore

- Build the Server side application to generate Carbon emission standard, and connecting channel for vendor, client and organisation.
- Created API for additional features and to maintain profiles and reports.
- Improved application efficiency by 30% by implementing AWS Queue, Buckets, and Scraper to handle large amounts of data.
- Increased lead conversion ratio by 47% by building an interactive UI.

Tech Stack: Next.js | React.js | Nest.js | MongoDB

Software Development Engineer (Frontend) | Jul 2022 - Dec 2022

Advanced Millennium Technologies (Flanke-7)

- Developed websites for various clients from various fields as per the requirements.
- Deployed projects on Vercel and Netlify.
- Enhanced projects with CMS like Prismic, Hygraph.
- Improved profit by 28% through digital media.

Tech Stack: React | Next.js | GraphQL

Engineering Leadership | May 2022 - Dec 2022

Freelancer, Thanjavur

- Developed websites using React and Shopify and deployed websites on AWS, Netlify.
- Improved client business by 34% by adding feature to website And reduced the cost of hosting by 53% by using netlify and vercel.

Education

Scaler | 2024

Specialized in Software Development, Datastructure, Alogrithm, & SQL.

Anna University | 2017

B.E. in Electrical and Electronics.